

| Ref # | Hits | Search Query           | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|------------------------|--|------------------|---------|------------------|
| L1    | 0    | memory board extender  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:21 |
| L2    | 3    | PC board extender      | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:22 |
| L3    | 2    | PC board adaptor       | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:23 |
| L4    | 0    | PC board extendor      | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:23 |
| L5    | 3    | PC board extender      | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:23 |
| L6    | 8    | PCB extender           | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:30 |
| L7    | 27   | circuit board extender | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR             | OFF     | 2005/11/15 17:30 |
| S1    | 21   | virtual raid           | USPAT                                      | NEAR             | OFF     | 2005/11/10 14:46 |
| S2    | 1    | "5271012".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:29 |
| S3    | 1    | "5301297".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:29 |
| S4    | 1    | "5862158".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:30 |
| S5    | 1    | "5978856".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:30 |
| S6    | 1    | "4888691".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:32 |
| S7    | 1    | "6101615".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:32 |
| S8    | 1    | "5978856".PN.          | USPAT;<br>USOCR                            | OR               | OFF     | 2005/11/10 14:34 |
| S9    | 13   | write aggregation      | USPAT                                      | NEAR             | OFF     | 2005/11/10 14:46 |

|     |      |                                 |  |      |     |                  |
|-----|------|---------------------------------|--|------|-----|------------------|
| S10 | 1042 | memory indicator                | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 16:29 |
| S11 | 12   | memory access indicator         | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 16:33 |
| S12 | 0    | memory access indicat           | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 16:33 |
| S13 | 40   | memory access indication        | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 16:35 |
| S14 | 186  | memory access led indicator     | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | SAME | OFF | 2005/11/14 16:47 |
| S15 | 1    | "H000696".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:38 |
| S16 | 1    | "4210959".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:38 |
| S17 | 1    | "4300207".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:38 |
| S18 | 1    | "4334307".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:38 |
| S19 | 1    | "4535404".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:38 |
| S20 | 1    | "4535404".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:39 |
| S21 | 1    | "4688166".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:39 |
| S22 | 1    | "4701847".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:39 |
| S23 | 1    | "4803623".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:39 |
| S24 | 1    | "4839800".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:40 |
| S25 | 1    | "4839800".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:40 |
| S26 | 1    | "5084791".PN.                   | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 16:40 |
| S27 | 504  | memory access frequency monitor | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | SAME | OFF | 2005/11/14 16:48 |

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|-----|------|---|--|------|-----|------------------|
| S28 | 0    | memory access frequency monitor displau | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | SAME | OFF | 2005/11/14 16:48 |
| S29 | 217  | memory access frequency monitor display | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | SAME | OFF | 2005/11/14 16:58 |
| S30 | 5    | memory access frequency display         | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:01 |
| S31 | 0    | memory access frequency led             | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:01 |
| S32 | 0    | memory frequency led                    | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:01 |
| S33 | 0    | accessfrequency led                     | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:01 |
| S34 | 0    | access frequency led                    | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:01 |
| S35 | 3807 | access frequency                        | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:02 |
| S36 | 0    | access frequency lcd                    | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:02 |
| S37 | 15   | access frequency display                | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:43 |
| S38 | 92   | memory module display                   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:49 |
| S39 | 8    | memory module led                       | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:55 |

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|-----|------|--------------------------|--|------|-----|------------------|
| S40 | 2    | memory access led        | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/14 17:55 |
| S41 | 250  | memory led               | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:28 |
| S42 | 1    | "5068851".PN.            | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 18:00 |
| S43 | 1    | "5276863".PN.            | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 18:04 |
| S44 | 1    | "5251150".PN.            | USPAT;<br>USOCR                            | OR   | OFF | 2005/11/14 18:05 |
| S45 | 3584 | frequency display        | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:50 |
| S46 | 5    | frequency display led    | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:31 |
| S47 | 5    | display led bars         | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:31 |
| S48 | 5    | frequency display read   | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:51 |
| S49 | 15   | frequency access display | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:53 |
| S50 | 330  | memory read display      | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:53 |
| S51 | 0    | memory read display led  | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:53 |
| S52 | 2    | memory read led          | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:54 |
| S53 | 0    | memory counted           | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:54 |

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|-----|----|----------------------------|--|------|-----|------------------|
| S54 | 0  | memory count led           | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:54 |
| S55 | 0  | memory count diplay        | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:54 |
| S56 | 0  | access count diplay        | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:54 |
| S57 | 0  | access count indicator     | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:54 |
| S58 | 2  | access frequency indicator | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 07:56 |
| S59 | 12 | access memory indicator    | US-PGPUB;<br>USPAT;<br>DERWENT;<br>IBM_TDB | NEAR | OFF | 2005/11/15 17:21 |